



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
HASHIMOTO et al.) Art Unit 2674
Application Number: 09/972,932)
Filed: October 10, 2001)
For: LIQUID CRYSTAL DISPLAY DEVICE)
Attorney Docket No. HITA.0108)
Honorable Assistant Commissioner)
for Patents)
Washington, D.C. 20231)
Examiner)
Nguyen, Kimnhung T.)
RECEIVED)
DEC 13 2004)
Technology Center 2600)

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INFORMATION DISCLOSURE STATEMENT

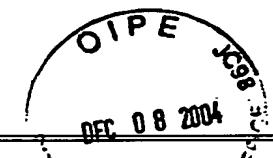
Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months from the filing date of the above-identified U.S. patent application and after the mailing date of the first Office Action on the merits of the above-identified application, but prior to issuance of the earlier of any Final Action or Notice of Allowance sent in such application.

It is hereby certified that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Accordingly, no fee is due or payable at this time.



Form PTO 1449		ATTY. DOCKET NUMBER HITA.0108	SERIAL NUMBER 09/976,355
U.S. Department of Commerce Patent and Trademark Office		APPLICANT HASHIMOTO et al.	RECEIVED DEC 13 2004
Information Disclosure Statement by Applicant		FILING DATE October 10, 2001	GROUP Technology Center 2600

U.S. Patent Documents

Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE

Foreign Patent Documents

Examiner Initial		DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	No
		95-151520*	06/17/199	Korea			Statement of Relevancy	X

*cited by Korean Patent Office in Office Action dated October 19, 2004

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

Concise Statement of Relevancy

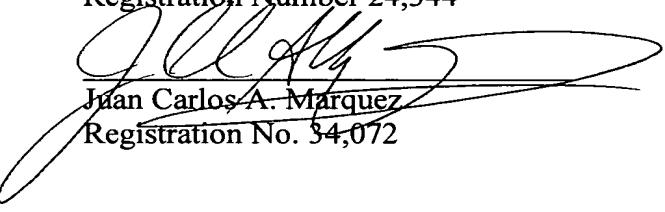
A Concise Statement of Relevancy is being submitted separately with this Information Disclosure Statement.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher
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December 8, 2004



CONCISE STATEMENT OF
RELEVANCY

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Explanation of the document for IDS

Technology Center 2600

Korea unexamined utility publication no. 1995-15152

(Publish Date: June 17, 1995)

Figs. 1-4

2, 12 ... a data line

4, 4', 14 ... a redundancy line

There is no insulating layer between a data line 2, 12 and a redundancy line 4, 4', 14. The redundancy line 4, 4', 14 is always electrically connected to the data line 2, 12.

* * * * *



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**Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231**

LETTER

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

Priority Documents
 Request for Priority
 Response to Notice of
Non-Compliant Amendment

Information Disclosure Statement w/1449
 Petition under 37 C.F.R. 1.47(a)
 Check for \$0.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

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